

California OES Weather Threat Briefing

Thursday, May 20, 2021
9:00 AM PDT

Day 1 (Thursday): Windy conditions will persist across much of central and southern California through tonight, bringing areas of critical fire weather conditions, especially across southeast California. Periods of rain and mountain snow showers will also occur across mainly northern California through tonight.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

05/20/21 - 05/26/21

Thursday - Wednesday

- Windy conditions will persist across much of central and southern California through Friday, with gusts of 40 to 60 mph at times bringing critical fire weather conditions, especially across southeast California where the strongest winds will be found
- Periods of rain and mountain snow showers are expected over northern California and the northern and central Sierra today, continuing off and on through the weekend. A few thunderstorms are expected across northern California Friday and Saturday, with small hail possible with any storms
 - Snow levels will start around 3,500 feet Thursday morning and will gradually rise above 5,000 feet through the weekend
- Much cooler temperatures expected statewide through the weekend, with much warmer conditions returning next week



CALIFORNIA WEATHER IMPACTS

05/20/21 - 05/26/21

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
Non-Thunderstorm Damaging Winds	All Regions	Southern					
Snow	Inland (Northern Sierra)						
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)		Inland	Inland				
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern/ Inland						
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



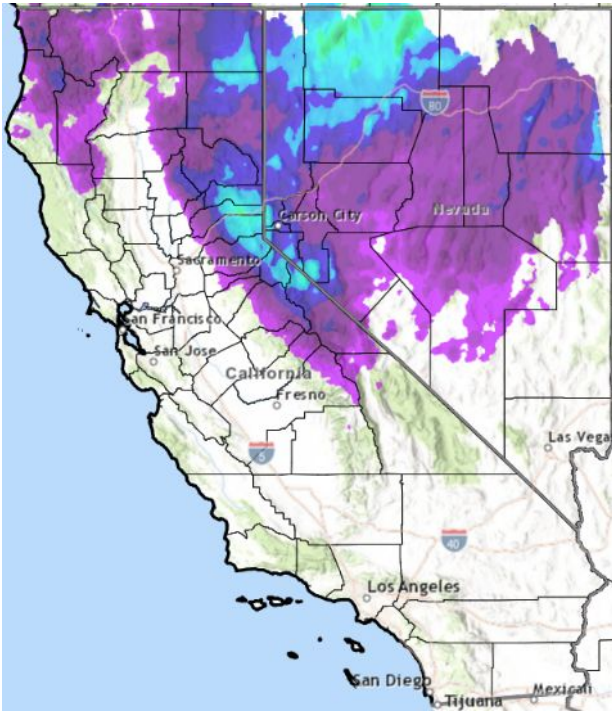
Moderate Impacts



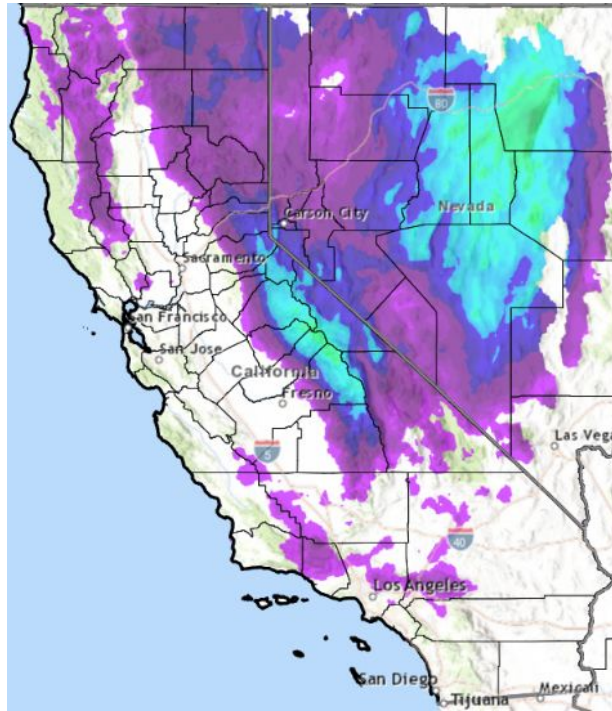
Severe Impacts

PRECIPITATION FORECAST

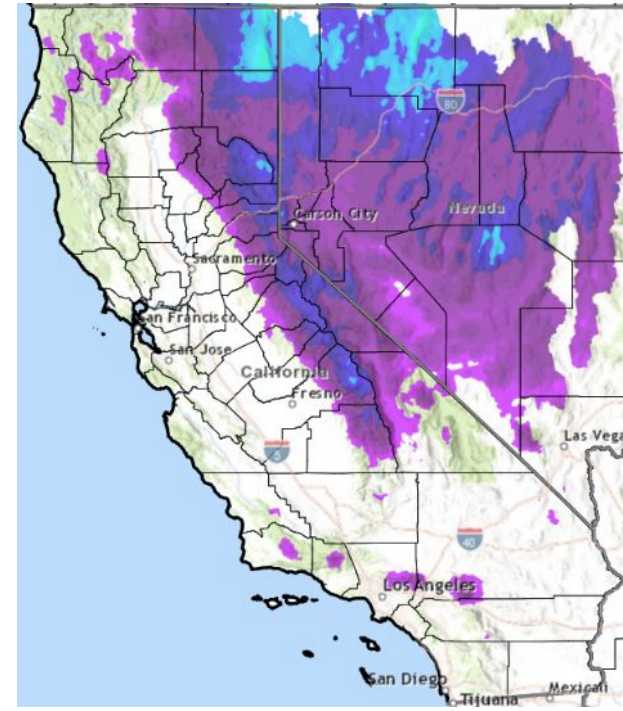
05/20/21 - 05/22/21



Thursday



Friday



Saturday

Precipitation (inches)



WEATHER OUTLOOK

05/25/21 - 06/02/21

6-10 Day Outlook (May 25 – May 29)

Temperatures

- Near normal temperatures are favored statewide

Precipitation

- Below normal precipitation is favored for central and northern California, with near normal precipitation favored across the south

8-14 Day Outlook (May 27 – June 2)

Temperatures

- Above normal temperatures favored for central and northern California, with near normal temperatures favored for southern California

Precipitation

- Below normal precipitation is favored for northern and central California, with near normal precipitation favored for southern portions of the state



Information provided by:

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